Neuropathology and Applied Neurobiology 1984, **10**, 491–493

AUTHOR AND SUBJECT INDEX TO VOLUME 10

Acetylcholinesterase and axonal transport 163
Acrylamide
  responses in spinal ganglion 101
  remodelling of perikarya by 221
Acute hypoxic-ischaemic injury 43
Adrenoleukodystrophy, findings in 429
Age, influencing cell counts in hippocampus 123
Alcoholism, chronic, cerebellar changes in 245
Alderuccio F. 321
Alihanka J. 43
Alston R.L. 123
Alzheimer's presenile dementia 185
Amyloidosis, amyloid P component 53
Amyloid P, immunohistochemical demonstration 53
Annotations
  viral glycolipids and auto-immunity 1
Anolis carolinensis, blood-brain barrier of 343
Astrocytes, organization in organotypic culture 411
Auto-immunity and glycolipids 1
Axonal transport of acetylcholinesterase 163

Beuche W. 369
Blood-brain barrier, opening of 343
Book reviews 159, 243, 407
Bornstein M.B. 411
Brown A.W. 267

C57BL-ob/+ mice, naked axons in 369
Calcium loading, of hippocampal neurons 285
Candy J. 53
Carcinoid tumour, in spinal teratoma 479
Carotid artery occlusion, optic nerve changes in 423
Case reports
  carcinoid tumour in teratoma 479
  lymphomatoid granulomatosis 397
  multiple epidermoids and lipomata 235
  spinal cord transection at birth 151
Cattle, glycogenosis type II
  muscle changes in 255
  muscle culture 379
Cavanagh J. B. 101, 267
Cell counting, differential, automated 123
Cerebellar atrophy, in chronic alcoholism 245
Cerebellar perikarya, protein synthesis in 85
Chalmers P. J. 321
Cheung M. K. 85
Chorid plexus, budding of viruses in 209
Christie K. N. 447
Cook R. D. 255
Coronavirus JHM in rats 173
Corsellis J. A. N. 123

Demyelination, multiple, in mouse sciatic nerve 461
Di Marco P. N. 379
Dorling P. R. 255, 379
Dow C. A. 321
Down's Syndrome, relation to Alzheimer's Disease 185

Endothelial growth factor 33
Ependyma, budding of viruses in 209
Epidermoids, intraspinal, from gunshot injury 235
Esiri M. M. 429
Evans M. C. 285
Experimental allergic neuritis, axonal transport in 163

Fabregues I. 245
Fazakerley J. K. 1
Ferrer I. 245
Fluid flow in hypoxic-ischaemic injury 43
Friede R. L. 369

Glycogenosis type II
  changes in semitendinosus muscle 255
  muscles cultures of 379
Glycolipids and auto-immunity 1

Glycolipids,
in virus induced auto-immunity 1
in Semliki Forest infection 77
Golgi study, in chronic alcoholism 245
Gould S. J. 151
Gracia I. 245
Gregson N. A. 77
Griffiths T. 285
Gysbers M. F. 267

Hall Susan M. 461
Harper C. 25
Harris R. J. 343
Henkind P. 423
Hernández-Cruz A. 11
Histochemistry of cells in 5-HT myopathy 447
Human glioma cultures 33
Hippocampus
human, cell counting in 123
calcium loading after kainic acid 285
Hirano A. 411, 423
Hirschberg H. 33
Horton W. L. 429
Howell J. McC. 255, 379
5-hydroxytryptamine myopathy, changes in 447
Hyman N. M. 429

Immunohistochemical demonstration of amyloid 53
Immunohistochemical study of oligodendrocytes 143
Intermediate filaments, vimentin 321
Intracranial cavity volumes 25
Ironside J. W. 397, 479

Jefferson A. A. 479
Jensson O. 53
JHM virus, infection in rats 173
Jones H. B. 101, 267
Jones, Narelle 25

Kainic acid seizure and calcium loading 285
Kalimo H. 43, 163
Karwinskia humboldtiana toxin 11
Kielland's forceps and spinal cord transection 151
Koga M. 173
Kril J. 25
Kristensson K. 209
Kusaka H. 411

Levy D. 423
Lewis P. D. 53
Leibowitz S. 77
Lindenbaum R. H. 429
Lipomata, intraspinal, from gunshot injury 235
Lolait S. J. 321
Ludwin S. K. 143
Lundh B. 209
Lymphomatoid granulomatosis 397

Mann D. M. A. 185
Marcyniuk B. 185
Martin J. F. 397
Mehta, Surekha 77
Meldrum B. S. 285
Meningiomas cell cultures, vimentin filaments in 321
Method for intracranial cavity volume 25
Methyl mercury and protein synthesis 85
Miller A. K. H. 123
Modi B. V. 447
Morphometric approaches to muscle biopsy 333
Moss T. H. 63
Mountjoy C. Q. 123
Mu F.-T. 321
Multiple sclerosis and viral glycolipids 1
Muñoz-Martinez E. J. 11
Muscle biopsy in perifascicular atrophy 333
Myelin sheaths, enclosing naked axon bundles 369
Myopathy from 5-HT histochemistry 447

Naked axon bundles, myelin sheath enclosed 369
Nerve, multiple demyelination in 461
Neurons, trimethyltin-induced changes 267
Neuropathy due to organophosphorus 357
Norrby E. 209

Obituary
Dorothy Stuart Russell 314
Clara Margoles 410
Oikarinen R. 163
Oligodendrocytes, perineuronal, immunohistochemistry of 143
Optic nerve changes in cartoid artery occlusion 423

Organophosphorus neuropathy 357
Orvell C. 209

Paljärvi L. 43, 333
Payne L. 209
Pedersen J. S. 321
Pepys M. B. 53
Perifascicular atrophy in polymyositis 333
Pineda M. 245
Polymyositis, morphometric approach to 333
Proceedings of British Neuropathological Society 66th meeting 303
Protein synthesis and methyl mercury 85

Raine C. S. 411
Raven D. 25
Ribalta T. 245
Richmond J. 397
Rowe I. F. 53
Royds J. A. 479

Sarafian T. A. 85
Satellites, perineuronal, oligodendrocytes 143
Semliki Forest virus 77
Senile dementia, Alzheimer's type 185
Shivers R. R. 343
Smith C. M. L. 235
Smith J. F. 151
Snäll E.-V. 333
Spinal cord culture, organization of astrocytes 411
Spinal cord, transection by birth injury 151
Spinal ganglia, responses to acrylamide 101
Sterman A. B. 221
Subependymoma, EM study 63
Superior cervical ganglia, acrylamide changes 221

Takamstu J. 423
Taylor C.B. 479
Tennent G. A. 53
Teratoma, spinal, carcinoid tumour in 479
ter Meulen V. 173
Timperley W. R. 235, 397, 479
Toh B. H. 321
Trimethyltin, changes in neurons 267
Tullidora toxin 11

Underwood J. R. 321

Verity M. A. 85
Veronesi Bellina 357
Verschoyle R. D. 267
Vimentin filaments, in meningiomas 321
Viral glycolipids 1
  in Semliki Forest infection 77
Virus
  budding of in ependymal and choroid plexus 209
  coronavirus JHM in rats 173
  Semliki Forest infection 77

Webb H. E. 1, 77, 173

Yates P. O. 185